

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/006981

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N9/31

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 081 964 A (SHARP KK) 7 March 2001 (2001-03-07) paragraph '0009! - paragraph '0012! paragraph '0015! - paragraph '0022! figure 2 -----	1-15
P, X	EP 1 337 117 A (THOMSON LICENSING SA) 20 August 2003 (2003-08-20) paragraph '0013! - paragraph '0017! figure 1 -----	1-15
A	US 2003/048423 A1 (AASTUEN DAVID J W ET AL) 13 March 2003 (2003-03-13) abstract paragraph '0003! - paragraph '0012! figures 1,16 ----- -/-	1-15

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

26 November 2004

Date of mailing of the international search report

03/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3016

Authorized officer

Schreib, F

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/006981

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 563 551 B1 (STALLINGA SJOERD ET AL) 13 May 2003 (2003-05-13) column 1, line 50 - column 2, line 62 figures 1,2,3,4,5,6,7,8A,8B -----	1-15
A	EP 0 859 522 A (SONY CORP) 19 August 1998 (1998-08-19) abstract column 1, line 15 - column 3, line 41 -----	1-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/006981

Patent document cited in search report.		Publication date		Patent family member(s)	Publication date
EP 1081964	A	07-03-2001	US EP JP	6309071 B1 1081964 A2 2001083461 A	30-10-2001 07-03-2001 30-03-2001
EP 1337117	A	20-08-2003	EP WO	1337117 A1 03065737 A2	20-08-2003 07-08-2003
US 2003048423	A1	13-03-2003	US EP JP TW WO US	2003038923 A1 1405528 A1 2004533019 T 577235 B 02102087 A1 2004130681 A1	27-02-2003 07-04-2004 28-10-2004 21-02-2004 19-12-2002 08-07-2004
US 6563551	B1	13-05-2003	WO EP JP TW	0201884 A2 1300027 A2 2004502189 T 538635 B	03-01-2002 09-04-2003 22-01-2004 21-06-2003
EP 0859522	A	19-08-1998	JP EP US	10221673 A 0859522 A2 5902031 A	21-08-1998 19-08-1998 11-05-1999